

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|---|-----------------|----------------------|-------------------------|-----------------|
| 10/612,995 | 07/07/2003 | Makoto Tsumura | A8319.0024/P024 | 1876 |
| 24998 | 7590 11/01/2006 | | EXAM | INER |
| DICKSTEIN SHAPIRO LLP | | | DINH, DUC Q | |
| 1825 EYE STREET NW Washington, DC 20006-5403 | | · | ART UNIT | PAPER NUMBER |
| , | | | 2629 | |
| | | | DATE MAILED: 11/01/2006 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) |
|---|---|--|
| | | |
| Notice of Abandonment | 10/612,995 Examiner | TSUMURA ET AL. Art Unit |
| | Laminor | |
| | DUC Q. DINH | 2629 |
| The MAILING DATE of this communicatio | n appears on the cover sheet w | ith the correspondence address |
| This application is abandoned in view of: | | |
| Applicant's failure to timely file a proper reply to the (a) A reply was received on (with a Certifical period for reply (including a total extension of timely file.) | te of Mailing or Transmission date ne of month(s)) which expi | d), which is after the expiration of the red on |
| (b) A proposed reply was received on, but it | | |
| (A proper reply under 37 CFR 1.113 to a final re application in condition for allowance; (2) a time Continued Examination (RCE) in compliance with | y filed Notice of Appeal (with appe | |
| (c) ☐ A reply was received on but it does not c final rejection. See 37 CFR 1.85(a) and 1.111. | | fide attempt at a proper reply, to the non- |
| (d) ⊠ No reply has been received. | | |
| Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (P | | e, within the statutory period of three month |
| (a) The issue fee and publication fee, if applicable), which is after the expiration of the statut Allowance (PTOL-85). | | Certificate of Mailing or Transmission date e fee (and publication fee) set in the Notice |
| (b) ☐ The submitted fee of \$ is insufficient. A b | alance of \$ is due. | |
| The issue fee required by 37 CFR 1.18 is \$ | The publication fee, if require | ed by 37 CFR 1.18(d), is \$ |
| (c) \square The issue fee and publication fee, if applicable, I | nas not been received. | |
| 3. Applicant's failure to timely file corrected drawings a Allowability (PTO-37). | s required by, and within the three | e-month period set in, the Notice of |
| (a) Proposed corrected drawings were received on after the expiration of the period for reply. | (with a Certificate of Mailing | g or Transmission dated), which is |
| (b) ☐ No corrected drawings have been received. | | |
| 4. The letter of express abandonment which is signed the applicants. | by the attorney or agent of record | , the assignee of the entire interest, or all of |
| 5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application. | by an attorney or agent (acting in | a representative capacity under 37 CFR |
| 6. The decision by the Board of Patent Appeals and In of the decision has expired and there are no allowed | | d because the period for seaking court revie |
| 7. The reason(s) below: | | |
| | S | RICHARD HJERPE UPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600 |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to very minimize any negative effects on patent term. | vithdraw the holding of abandonment o | under 37 CFR 1.181, should be promptly filed to |
| U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) No. | otice of Abandonment | Part of Paper No. 20061027 |